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OFFICIAL

Due Date: July 17, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Arthur W. Wang	Examiner:	John J. Lee
Serial No.:	09/702,218	Group Art Unit:	2684
Filed:	October 30, 2000	Docket:	G&C 113.20-US-01
Title:	LOW COST DESIGN TO DOUBLE NUMBER OF CHANNELS FOR DIRECT BROADCAST SATELLITE SERVICES		

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on June 21, 2004.

By: Victor G. Cooper
Name: Victor G. Cooper

NOTICE OF APPEAL FROM THE EXAMINER
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.191, Applicants hereby appeal to the Board of Patent Appeals and Interferences from the final rejection of claims 1-7, 9-11, 15-22, 24-31, and 45-52 of the above-identified application, as set forth in the Office Action mailed February 17, 2004.

Please charge the amount of \$330.00 to Deposit Account No. 50-0494 to cover the required fee for filing this Notice of Appeal as set forth under 37 C.F.R. § 1.17(b). Charge any additional fees or credit any overpayment to Gates & Cooper LLP, Deposit Account No. 50-0494.

Respectfully submitted,

Arthur W. Wang

By his attorneys,

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Date: June 21, 2004

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